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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/14/2005

Anthony P. Onello, Jr.
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Eleven Beacon Street, Suite 605
Boston, MA 02108

EXAMINER

TRAN, ANH Q

ART UNIT

PAPER NUMBER

2819

DATE MAILED: 03/14/2005

APPLICATIO	NO. FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/713,5	34 11/13/2003	Jin-hyun Kim	SAM-0501	9306

TITLE OF INVENTION: SIMULTANEOUS BI-DIRECTIONAL SIGNAL TRANSMISSION SYSTEM AND SEMICONDUCTOR DEVICE THEREFOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	06/14/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate	e of mailing can only be used to This certificate cannot be used	for domestic mailings of the
	7590 03/14/2005			papers. Each addit	tional paper, such as an assignm	ent or formal drawing, mus
7590 03/14/2005 Anthony P. Onello, Jr. MILLS & ONELLO LLP Eleven Beacon Street, Suite 605 Boston, MA 02108			have its own certificate of mailing or transmission. Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the Unite States Postal Service with sufficient postage for first class mail in an envelop addressed to the Mail Stop ISSUE FEE address above, or being facsimil transmitted to the USPTO (703) 746-4000, on the date indicated below.			
Boston, 1411 0210						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAME	ED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/713,533	11/13/2003		Jin-hy	un Kim	SAM-0501	9306
TITLE OF INVENTION: S	SINIOLI ANEOUS BI-DIREC	LITONAL SIUNA	L IKANSM	IISSION STSTEM AND SE	MICONDUCTOR DEVICE TH	EREFUR
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	1	\$300	\$1700	06/14/2005
EXA	MINER	ART UN	IT	CLASS-SUBCLASS		
TRAN	, ANH Q	2819		326-060000		
CFR 1.363). Change of correspon Address form PTO/SB/1	dence address or indication of "Fe adence address (or Change of 122) attached. ation (or "Fee Address" Indica or more recent) attached. Use	Correspondence	(1) the na or agents (2) the na registered 2 registered	nting on the patent front page ames of up to 3 registered p OR, alternatively, ame of a single firm (having l attorney or agent) and the red ed patent attorneys or agents name will be printed.	atent attorneys 1as a member a 2	
		low, no assignee of of this form is NOT	lata will app `a substitute		signee is identified below, the c	locument has been filed for
Please check the appropriate	e assignee category or categor	ries (will not be pri	nted on the r	patent): 🗖 Individual 🖵	Corporation or other private gr	oup entity Government
4a. The following fee(s) are			Payment of	Fee(s):		
Issue Fee				in the amount of the fee(s) is		
	small entity discount permitte of Copies			by credit card. Form PTO-2		
Advance Order - # 0	i Copies		Deposit Acc	count Number	y charge the required fee(s), or enclose an extra c	credit any overpayment, to opy of this form).
	(from status indicated above					
	SMALL ENTITY status. See 3				MALL ENTITY status. See 37 C	
NOTE: The Issue Fee and Finterest as shown by the rec	Publication Fee (if required) words of the United States Pate	e Fee and Publicati ill not be accepted nt and Trademark (from anyone Office.	ny) or to re-apply any previous and the applicant; a	ously paid issue fee to the applica registered attorney or agent; or the	ation identified above. the assignee or other party in
Authorized Signature		 		Date		
					ion No	<u>.</u>
This collection of informatian application. Confidential submitting the completed at this form and/or suggestion: Box 1450, Alexandria, Virginia 22315.	on is required by 37 CFR 1.31 ity is governed by 35 U.S.C. pplication form to the USPTG for reducing this burden, she inia 22313-1450. DO NOT S-1450.	11. The information 122 and 37 CFR 1 D. Time will vary of build be sent to the SEND FEES OR CO	is required .14. This col depending up Chief Inform OMPLETED	to obtain or retain a benefit hallection is estimated to take pon the individual case. Any nation Officer, U.S. Patent a D FORMS TO THIS ADDRI	by the public which is to file (and 12 minutes to complete, including comments on the amount of tight Trademark Office, U.S. Depters. SEND TO: Commissioner	d by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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10/713,533	11/13/2003 Jin-hyun Kim		SAM-0501	9306		
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MILLS & ONELL Eleven Beacon Str		ART UNIT	PAPER NUMBER			
Boston, MA 02108			2819			
				DATE MAIL ED: 03/14/2005		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 60 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 60 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.